

January 12, 2000

Ms. Magalie Roman Salas, Secretary Federal Communications Commission The Portals, TW-A325 445 12th Street, S.W. Washington, D.C. 20554

Re: Ex Parte Notification – WT Docket No. 99-168; DA 00-31

Dear Ms. Salas:

This letter is being filed on behalf of Motorola, Inc. (Motorola). On Tuesday, January 11, 2000, Richard Barth, Leigh Chinitz, John Lyons, and Bernie Olson of Motorola met with Dale Hatfield, Julius Knapp, and Bruno Pattan of the Office of Engineering and Technology to discuss the above-referenced proceeding.

Mr. Olson referenced his experience as chairman of the TIA's TR 8.18 committee, chartered with developing techniques to mitigate interference between wireless systems of different bandwidths and modulations. Based on this experience, and his many years of experience in resolving real-world wireless system interference events, Mr. Olson reiterated his view, and that of Motorola, that any cellular-like system deployment in the newly created guard bands in the 746-806 MHz spectrum will cause unacceptable interference to adjacent Public Safety allocations. This is based on the type of equipment likely to be used, the system deployment, and the coverage and capacity goals of such a system.

Please contact Leigh Chinitz regarding any questions concerning this matter.

Respectfully Submitted,

/s/

Leigh M. Chinitz, Ph.D.

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